

Sanitary Facilities - Part 1.

Keokuk County, Iowa

Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
8B: Judson-----	95	Not limited restricted permeability	0.24	Somewhat limited Seepage	0.53
				Slope	0.33
8C: Judson-----	95	Not limited restricted permeability	0.24	Very limited Slope	1.00
				Seepage	0.53
13B: Olmitz-----	30	Somewhat limited Depth to saturated zone	0.43	Somewhat limited Seepage	0.53
		restricted permeability	0.24	Slope	0.33
Vesser-----	28	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Flooding	0.40	Seepage	0.53
		restricted permeability	0.24	Flooding	0.40
				Slope	0.33
Zook-----	27	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Restricted permeability	0.99		
24D2: Shelby-----	95	Very limited Restricted permeability	0.92	Very limited Slope	1.00
		Slope	0.63		
24E2: Shelby-----	90	Very limited Slope	1.00	Very limited Slope	1.00
		Restricted permeability	0.92		

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		Rating class and limiting features	Value	Rating class and limiting features	Value
51: Vesser-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53
51B: Vesser-----	95	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.24	Very limited Depth to saturated zone Seepage Flooding Slope	1.00 0.53 0.40 0.33
54: Zook-----	90	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00
54+: Zook-----	90	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00
56B: Cantril-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.34	Very limited Depth to saturated zone Seepage Slope	1.00 0.53 0.33

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		Rating class and limiting features	Value	Rating class and limiting features	Value
56C: Cantril-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.34	Very limited Depth to saturated zone Slope Seepage	1.00 1.00 0.53
65D2: Lindley-----	95	Very limited Restricted permeability Slope	1.00 0.63	Very limited Slope	1.00
65E: Lindley-----	95	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
65E2: Lindley-----	90	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
65F: Lindley-----	90	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
65F2: Lindley-----	90	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
65G: Lindley-----	95	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
74: Rubio-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Seepage	1.00 0.53
75: Givin-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone	1.00
75B: Givin-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 0.33
76B: Ladoga-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Somewhat limited Seepage Slope	0.53 0.33
76B2: Ladoga-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Somewhat limited Seepage Slope	0.53 0.33
76C: Ladoga-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Very limited Slope Seepage	1.00 0.53

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		Rating class and limiting features	Value	Rating class and limiting features	Value
76C2: Ladoga-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Very limited Slope Seepage	1.00 0.53
76D2: Ladoga-----	90	Very limited Restricted permeability Slope Depth to saturated zone	1.00 0.63 0.43	Very limited Slope Seepage	1.00 0.53
80B: Clinton-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Somewhat limited Seepage Slope	0.53 0.33
80C: Clinton-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Very limited Slope Seepage	1.00 0.53
80C2: Clinton-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Very limited Slope Seepage	1.00 0.53
80D: Clinton-----	90	Very limited Restricted permeability Slope Depth to saturated zone	1.00 0.63 0.43	Very limited Slope Seepage	1.00 0.53

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		Rating class and limiting features	Value	Rating class and limiting features	Value
80D2: Clinton-----	90	Very limited Restricted permeability Slope Depth to saturated zone	1.00 0.63 0.43	Very limited Slope Seepage	1.00 0.53
87B: Colo-----	68	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53
Zook-----	32	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00
93D2: Shelby-----	60	Very limited Restricted permeability Slope	0.92 0.63	Very limited Slope	1.00
Adair-----	40	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.99 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
122: Sperry-----	95	Very limited Depth to saturated zone Ponding Restricted permeability	1.00 1.00 0.99	Very limited Depth to saturated zone Ponding Seepage	1.00 1.00 0.53

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		Rating class and limiting features	Value	Rating class and limiting features	Value
133: Colo-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53
133+: Colo-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53
133B: Colo-----	90	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.24	Very limited Depth to saturated zone Seepage Flooding Slope	1.00 0.53 0.40 0.33
163E: Fayette-----	90	Very limited Slope restricted permeability	1.00 0.34	Very limited Slope Seepage	1.00 0.53
163E2: Fayette-----	90	Very limited Slope restricted permeability	1.00 0.34	Very limited Slope Seepage	1.00 0.53
163F: Fayette-----	90	Very limited Slope restricted permeability	1.00 0.34	Very limited Slope Seepage	1.00 0.53

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		Rating class and limiting features	Value	Rating class and limiting features	Value
179D2: Gara-----	90	Very limited Restricted permeability Slope	1.00 0.63	Very limited Slope	1.00
179E: Gara-----	95	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
179E2: Gara-----	90	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
179F2: Gara-----	95	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
180: Keomah-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone	1.00
220: Nodaway-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 0.43 0.24	Very limited Flooding Seepage	1.00 0.53
Other-----	5	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.24	Very limited Depth to saturated zone Seepage Flooding Slope	1.00 0.53 0.40 0.33

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		Rating class and limiting features	Value	Rating class and limiting features	Value
222C: Clarinda-----	90	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
222C2: Clarinda-----	90	Very limited Depth to saturated zone Restricted permeability	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
223C2: Rinda-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
273C: Olmitz-----	95	Somewhat limited Depth to saturated zone restricted permeability	0.43 0.24	Very limited Slope Seepage	1.00 0.53
279: Taintor-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 0.92	Very limited Depth to saturated zone Seepage	1.00 0.53
280: Mahaska-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.24	Very limited Depth to saturated zone Seepage	1.00 0.53

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		Rating class and limiting features	Value	Rating class and limiting features	Value
280B: Mahaska-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.24	Very limited Depth to saturated zone Seepage Slope	1.00 0.53 0.33
281B: Otley-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.24	Very limited Depth to saturated zone Seepage Slope	1.00 0.53 0.33
281B2: Otley-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.24	Very limited Depth to saturated zone Seepage Slope	1.00 0.53 0.33
281C: Otley-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.24	Very limited Depth to saturated zone Slope Seepage	1.00 1.00 0.53
281C2: Otley-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.24	Very limited Depth to saturated zone Slope Seepage	1.00 1.00 0.53

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		Rating class and limiting features	Value	Rating class and limiting features	Value
281D2: Otley-----	90	Very limited Depth to saturated zone Slope	1.00 0.63	Very limited Slope	1.00
		restricted permeability	0.24	Depth to saturated zone Seepage	1.00 0.53
293C: Chelsea-----	57	Very limited Filtering capacity	1.00	Very limited Seepage	1.00
				Slope	1.00
Fayette-----	38	Somewhat limited restricted permeability	0.34	Very limited Slope	1.00
				Seepage	0.53
293D: Chelsea-----	57	Very limited Filtering capacity Slope	1.00 0.63	Very limited Slope	1.00
				Seepage	1.00
Fayette-----	38	Somewhat limited Slope restricted permeability	0.63 0.34	Very limited Slope Seepage	1.00 0.53
293E: Chelsea-----	57	Very limited Filtering capacity Slope	1.00 1.00	Very limited Slope	1.00
				Seepage	1.00
Fayette-----	38	Very limited Slope restricted permeability	1.00 0.34	Very limited Slope Seepage	1.00 0.53

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		Rating class and limiting features	Value	Rating class and limiting features	Value
293F:					
Chelsea-----	57	Very limited Filtering capacity	1.00	Very limited Slope	1.00
		Slope	1.00	Seepage	1.00
Fayette-----	38	Very limited Slope	1.00	Very limited Slope	1.00
		restricted permeability	0.34	Seepage	0.53
294C:					
Billett-----	65	Not limited restricted permeability	0.24	Very limited Seepage	1.00
				Slope	1.00
Ladoga-----	35	Very limited Restricted permeability	1.00	Very limited Seepage	1.00
		Filtering capacity	1.00	Slope	1.00
		Depth to saturated zone	0.43		
294D:					
Billett-----	65	Somewhat limited Slope	0.63	Very limited Slope	1.00
		restricted permeability	0.24	Seepage	1.00
Ladoga-----	35	Very limited Restricted permeability	1.00	Very limited Slope	1.00
		Filtering capacity	1.00	Seepage	1.00
		Slope	0.63		
		Depth to saturated zone	0.43		

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		Rating class and limiting features	Value	Rating class and limiting features	Value
313F2: Gosport-----	95	Very limited Depth to bedrock	1.00	Very limited Depth to soft bedrock	1.00
		Slope	1.00	Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
319E: Dunbarton-----	95	Very limited Depth to bedrock	1.00	Very limited Depth to hard bedrock	1.00
		Slope	1.00	Slope	1.00
				Seepage	0.21
422: Amana-----	90	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		restricted permeability	0.24	Seepage	0.53
423D2: Bucknell-----	90	Very limited Restricted permeability	1.00	Very limited Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Slope	0.63		
424D: Lindley-----	52	Very limited Restricted permeability	1.00	Very limited Slope	1.00
		Slope	0.63		
Keswick-----	43	Very limited Restricted permeability	1.00	Very limited Slope	1.00
		Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Slope	0.63		

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		Rating class and limiting features	Value	Rating class and limiting features	Value
424D2: Lindley-----	52	Very limited Restricted permeability Slope	1.00 0.63	Very limited Slope	1.00
Keswick-----	43	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
424E2: Lindley-----	48	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
Keswick-----	42	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00
425D: Keswick-----	90	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
425D2: Keswick-----	90	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
428B: Ely-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.24	Very limited Depth to saturated zone Seepage Slope	1.00 0.53 0.33
430: Ackmore-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53
453: Tuskeego-----	95	Very limited Flooding Restricted permeability Depth to saturated zone	1.00 1.00 1.00	Very limited Flooding Depth to saturated zone	1.00 1.00
520: Coppock-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.34	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53
520B: Coppock-----	95	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.34	Very limited Depth to saturated zone Seepage Flooding Slope	1.00 0.53 0.40 0.33

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		Rating class and limiting features	Value	Rating class and limiting features	Value
570C: Nira-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.24	Very limited Depth to saturated zone Slope Seepage	1.00 1.00 0.53
570C2: Nira-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.24	Very limited Depth to saturated zone Slope Seepage	1.00 1.00 0.53
571C2: Hedrick-----	89	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope Seepage	1.00 1.00 0.53
571D2: Hedrick-----	90	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone Seepage	1.00 1.00 0.53
572C2: Inton-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope Seepage	1.00 1.00 0.53

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		Rating class and limiting features	Value	Rating class and limiting features	Value
572D2: Inton-----	90	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone Seepage	1.00 1.00 0.53
587: Chequest-----	90	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.92	Very limited Flooding Depth to saturated zone	1.00 1.00
587+: Chequest-----	90	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.92	Very limited Flooding Depth to saturated zone	1.00 1.00
687B: Watkins-----	90	Somewhat limited restricted permeability	0.34	Somewhat limited Seepage Slope	0.53 0.33
688: Koszta-----	90	Very limited Depth to saturated zone restricted permeability	1.00 0.34	Very limited Depth to saturated zone Seepage	1.00 0.53
722: Nodaway-----	36	Very limited Flooding Depth to saturated zone restricted permeability	1.00 0.43 0.24	Very limited Flooding Seepage	1.00 0.53

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		Rating class and limiting features	Value	Rating class and limiting features	Value
Ackmore-----	32	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53
Vesser-----	22	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53
730B: Nodaway-----	46	Very limited Flooding Depth to saturated zone restricted permeability	1.00 0.43 0.24	Very limited Flooding Seepage Slope	1.00 0.53 0.01
Coppock-----	27	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.34	Very limited Depth to saturated zone Seepage Flooding Slope	1.00 0.53 0.40 0.33
Cantril-----	17	Very limited Depth to saturated zone Flooding restricted permeability	1.00 0.40 0.34	Very limited Depth to saturated zone Seepage Flooding Slope	1.00 0.53 0.40 0.33
779: Kalona-----	95	Very limited Depth to saturated zone Restricted permeability	1.00 0.92	Very limited Depth to saturated zone	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
792C2: Armstrong-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
792D2: Armstrong-----	95	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
795C2: Ashgrove-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 1.00	Very limited Depth to saturated zone Slope	1.00 1.00
795D2: Ashgrove-----	82	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
822D2: Lamoni-----	90	Very limited Depth to saturated zone Restricted permeability Slope	1.00 0.99 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
876B: Ladoga-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Somewhat limited Seepage Slope	0.53 0.33

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		Rating class and limiting features	Value	Rating class and limiting features	Value
876C2: Ladoga-----	90	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Very limited Slope Seepage	1.00 0.53
876D2: Ladoga-----	90	Very limited Restricted permeability Slope Depth to saturated zone	1.00 0.63 0.43	Very limited Slope Seepage	1.00 0.53
880B: Clinton-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Somewhat limited Seepage Slope	0.53 0.33
880C2: Clinton-----	95	Very limited Restricted permeability Depth to saturated zone	1.00 0.43	Very limited Slope Seepage	1.00 0.53
880D2: Clinton-----	95	Very limited Restricted permeability Slope Depth to saturated zone	1.00 0.63 0.43	Very limited Slope Seepage	1.00 0.53
881B: Otley-----	95	Very limited Depth to saturated zone restricted permeability	1.00 0.24	Very limited Depth to saturated zone Seepage Slope	1.00 0.53 0.33

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		Rating class and limiting features	Value	Rating class and limiting features	Value
911B: Colo-----	57	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage Slope	1.00 1.00 0.53 0.09
Ely-----	38	Very limited Depth to saturated zone restricted permeability	1.00 0.24	Very limited Depth to saturated zone Seepage Slope	1.00 0.53 0.09
993D2: Gara-----	48	Very limited Restricted permeability Slope	1.00 0.63	Very limited Slope	1.00
Armstrong-----	42	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone	1.00 1.00
993E2: Gara-----	48	Very limited Slope Restricted permeability	1.00 1.00	Very limited Slope	1.00
Armstrong-----	42	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 1.00	Very limited Slope Depth to saturated zone	1.00 1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value
994D2: Galland-----	65	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 0.63	Very limited Slope Depth to saturated zone Seepage	1.00 1.00 1.00
Douds-----	25	Somewhat limited Slope Depth to saturated zone restricted permeability	0.63 0.43 0.34	Very limited Slope Seepage	1.00 1.00
994E2: Galland-----	55	Very limited Restricted permeability Depth to saturated zone Slope	1.00 1.00 1.00	Very limited Slope Depth to saturated zone Seepage	1.00 1.00 1.00
Douds-----	35	Very limited Slope Depth to saturated zone restricted permeability	1.00 0.43 0.34	Very limited Slope Seepage	1.00 1.00
999F: Nordness-----	62	Very limited Depth to bedrock Slope	1.00 1.00	Very limited Depth to hard bedrock Slope	1.00 1.00
Eleva-----	23	Very limited Depth to bedrock Slope Filtering capacity	1.00 1.00 1.00	Very limited Depth to soft bedrock Slope Seepage	1.00 1.00 1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
999G: Nordness-----	62	Very limited Depth to bedrock	1.00	Very limited Depth to hard bedrock	1.00
		Slope	1.00	Slope	1.00
Eleva-----	23	Very limited Depth to bedrock	1.00	Very limited Depth to soft bedrock	1.00
		Slope	1.00	Slope	1.00
		Filtering capacity	1.00	Seepage	1.00
1075: Givin-----	90	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted permeability	1.00		
1220: Nodaway-----	90	Very limited Flooding	1.00	Very limited Flooding	1.00
		Depth to saturated zone	0.43	Seepage	0.53
		restricted permeability	0.24		
1279: Taintor-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted permeability	0.92	Seepage	0.53
1280: Mahaska-----	95	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		restricted permeability	0.24	Seepage	0.53

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		Rating class and limiting features	Value	Rating class and limiting features	Value
1315: Nodaway-----	57	Very limited Flooding Depth to saturated zone restricted permeability	1.00 0.43 0.24	Very limited Flooding Seepage	1.00 0.53
Klum-----	38	Very limited Flooding Filtering capacity Depth to saturated zone	1.00 1.00 0.43	Very limited Flooding Seepage	1.00 1.00
5010: Pits, Sand And Gravel-----	100	Not rated		Not rated	
5020: Pits And Dumps-----	100	Not rated		Not rated	
5030: Pits, Limestone Quarries-----	100	Not rated		Not rated	
5040: Orthents-----	100	Not rated		Not rated	

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
5048: Aquents, Poded, Frequently Flooded-	100	Not rated		Not rated	
5060: Pits, Clay-----	100	Not rated		Not rated	
5080: Orthents, Sanitary Landfill-----	100	Not rated		Not rated	
6051: Vesser-----	95	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53
6054: Zook-----	95	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.99	Very limited Flooding Depth to saturated zone	1.00 1.00
6133: Colo-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
6133+: Colo-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53
6220: Nodaway-----	90	Very limited Flooding Depth to saturated zone restricted permeability	1.00 0.43 0.24	Very limited Flooding Seepage	1.00 0.53
6315: Nodaway-----	57	Very limited Flooding Depth to saturated zone restricted permeability	1.00 0.43 0.24	Very limited Flooding Seepage	1.00 0.53
Klum-----	38	Very limited Flooding Filtering capacity Depth to saturated zone	1.00 1.00 0.43	Very limited Flooding Seepage	1.00 1.00
6422: Amana-----	89	Very limited Flooding Depth to saturated zone restricted permeability	1.00 1.00 0.24	Very limited Flooding Depth to saturated zone Seepage	1.00 1.00 0.53
6587: Chequest-----	90	Very limited Flooding Depth to saturated zone Restricted permeability	1.00 1.00 0.92	Very limited Flooding Depth to saturated zone	1.00 1.00

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Map symbol and soil name	Pct. of map unit	Septic tank absorption fields		Sewage lagoons	
		Rating class and limiting features	Value	Rating class and limiting features	Value
AW: Animal Waste-----		Not rated		Not rated	
SL: Sewage Lagoon-----	100	Not rated		Not rated	
W: Water-----	100	Not rated		Not rated	